

Notice of Allowability	Application No.	Applicant(s)	
	10/734,349	EVANS ET AL. <i>[Signature]</i>	
	Examiner James W. Cranson	Art Unit 2875	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 6/30/2005.
2. The allowed claim(s) is/are 16-24 and 26-38.
3. The drawings filed on 30 June 2005 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 4/29/05-5/9/05
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

DETAILED ACTION

Response to Amendment and Remarks

Applicant's arguments, see amendment, filed 6/30/2005, with respect to Office Action mailed 03/30/2005 have been fully considered and are persuasive. The USC 103(a) rejection of claims 16, 17, 20 and 21 as being unpatentable over USPN 4,177,500 in view of USPN 5,833,350 has been withdrawn. The USC 103(a) rejection of claims 26 and 28 as being unpatentable over USPN 5,412,542 in view US 2004/0120152 has been withdrawn. Applicant has canceled claim 25 and amended independent claims 16, 26 and 28.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Independent claims 16, 26 and 28 have been amended to add the limitation "an LED drive circuit/boost converter". The art of record does not disclose, teach or suggest the aforementioned limitations in combination with the other limitations of claims 16, 26 and 28. In particular the Nicholl patent does not disclose, teach or suggest "at least one light emitting diode in electrical communication with corresponding electrical circuitry; a local electrical energy source for supplying electrical energy to said at least one LED; an LED drive circuit/boost converter, and the power sensor" as recited in independent claims 16, 26 and 28 as amended.

The combination of limitation aforementioned are not found or taught in the art of record. Claims 17-24 and 27 depend from these claims and are allowable for the same reasons.

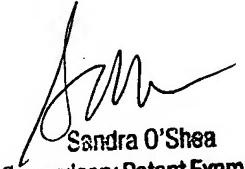
Claims 29-38 were allowed in the previous Office Action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W.Cranson whose telephone number is 571-272-2368. The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Sandra O'Shea
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